Work Order ID 61534 Monday, August 30, 2010 10:19:59 AM Item ID: D205-633-011 Accept Setup Start **Revision ID:** Stop Item Name: Heli-Access-Step **Start Date:** 8/30/2010 Start Qty: 4.00 **Cust Item ID:** Required Date: 9/6/2010 Req'd Qty: 4.00 **Customer:** Reference: Start Run Date 0-8-30 Tooling: Approvals: Date: Stop QC: Date:_ SPC (Y/N): Date: Sequence ID/ **Operation** Set Up/ Tool ID Tool # Plan Reject Accept Reject **Work Center ID** Description **Run Hours** Code Qty **Qty** Number Draw Nbr **Revision Nbr** N/A Rev N/A 100 0.00 DOCUMENT CONTROL 0.00 Memo Document Control Photocopy bluefile & type labels per PPP205-633-011 CHG001

110

Pick Kit

0.00

Packaging

Packaging

Memo

0.00

120

Quality Control

QC4-100% Inspect kits for completeness

0.00

Memo

0.00

10/9/29 SP (40/30)

Page 1

Insp.

Stamp

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W/O:			WO	RK ORDER CHANG	ES			,	
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	No DQ	A:	Date:	· · · · · · · · · · · · · · · · · · ·
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DATE	STEP	Description of NC	on of NC Corrective Action			Verific	cation	Approval	Approval
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Work Order ID 61534

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Item ID:

D205-633-011

Accept

Setup Start

Stop



Revision ID:

Item Name:

Heli-Access-Step

Start Date:

8/30/2010

Start Qty: 4.00

Required Date: 9/6/2010

Req'd Oty: 4.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: ____

Date:

Tooling:

Date:

Run

Start Stop

QC:

Date:_____

SPC (Y/N):

0.00

Set Up/

Run Hours

Tool ID

Date:

Tool # Plan

Code

Accept

Reject Reject Number

Insp. Stamp

Work Center ID

130

Sequence ID/

Packaging

Packaging

Operation Description

Packaging

Identify and pack for shipping as per PPP D205-633-011

Location:

0.00

Qty Qty

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/10/04 90) MF 10-01

W/O:			WC	RK ORDER CHANGE	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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DATE	STEP	Description of NC	Corrective Action Section			Verifi	cation	Approval	Approval
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Monday, August 30, 2010 10:20:04 AM

Work Order ID: 61534

Parent Item:

D205-633-011

Parent Item Name: Heli-Access-Step



Start Date: 8/30/2010

Required Date: 9/6/2010

Page 1

Start Qty: 4.00

Required Qty: 4.00

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IPP Rev:F□02.07.11□Reformat; Removed D3010

		,			_								
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issuedi	Status
AN4-14A		Purchased	No			110	Each	249.0000		10/7	1305		
Bon				Location ST357		Loc	Oty 233	Loc Code			/		
				31337	114752 115371 115422		33 150 50		 _	3	- - -		
4	:			ST358	113359		16 16				_		
AN4-5A 		Purchased	No			110	Each	260.0000	2	růl9/30	> S{) (4c)
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				ST356	114108		260 13				-		
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100

115016

W/O:			WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHA	NGE	ı	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
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Part No	:	PAR #:	Fault Cate	gory:	_ NCR:	Yes N	o DQ	4 :	Date:				
	R	esolution:	Dispositio	n:	_ QA: N	I/C Clos	sed:		Date:				
NCR:			WORK ORD	ER NON-CONFORM	ANCE (NCR)							
DATE	STEP	Description of NC	Corrective Action		ion B		Verification Section C		Approval	Approval			
	STEP Section A		Chief Eng	Initial Action Description Chief Eng Chief Eng		Sign & Date		on C	Chief Eng	QC Inspector			
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Monday, August 30, 2010 10:20:04 AM

Work Order ID: 61534

Parent Item:

D205-633-011

Parent Item Name: Heli-Access-Step



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 4.00

Required Qty: 4.00



Purchased

No

110

Each

1,423.000

Location		Loc Qty	Loc Code
ST356		1423	
112	933	96	
113	149	24	
114	523	2	
114	615	1	
114	941 /	500	
115	108	300	
115	457	500	

Purchased

Purchased

No

No

110

Each

194.0000

Location	Lo	c Oty	Loc Code
ST356		194	
113226		144	
115373		50	
	110	Each	155.0000



Location Loc Qty Loc Code ST 108

115374 108 ST337 108 ST338 47 112489 47

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W/O:			WC	ORK ORDER CHANG	GES					
DATE	STEP	PR	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:								
	Re	solution:							Date:	
NCR:			WORK ORD	ER NON-CONFORM	ANCE	(NCR)			
DATE	STEP	Description of NC	Initial		ction B	Sign &		cation	Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng		Date	Secti	on C	Chief Eng	QC Inspector
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Monday, August 30, 2010 10:20:04 AM

Page 3

Work Order ID: 61534 Parent Item: D205-633-011 Parent Item Name: Heli-Access-Step Start Date: 8/30/2010 Required Date: 9/6/2010 Required Qty: 4.00 Start Qty: 4.00 AN5-6A 110 Purchased No Each 31.0000 Location Loc Qty Loc Code ST337 31 112243 31 NAS1149D0463J Purchased No 110 Each 0.0000 M115622 10/9/308/ M114742 10/9/308/ AN960JD516 NAS1149D0563J 110 Purchased No Each 34.0000 Washer Location Loc Qty Loc Code ST 34 103694 18 107534 12 109287 4 D2021-101 110 20.0000 Manufactured No Each Eyebolt Location Loc Qty Loc Code ST005 20 20 59808 110 Manufactured No Each 76.0000 Spacer Loc Oty Location Loc Code ST504 76 50746 23 52325 53

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W/O:	-		WO	RK ORDER CHANG	ES		•		
DATE	STEP	PRO	OCEDURE CHAI		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	jory:	_ NCR: Yes	No DQ	4 :	_ Date: _	
		esolution:							
NCR:			WORK ORDE	R NON-CONFORMA	ANCE (NCR	R)			
DATE	STEP	Description of NC			ion B	Verific	ation	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	on C	Chief Eng	QC Inspector
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Work Order ID: 61534 D205-633-011 Parent Item: Parent Item Name: Heli-Access-Step Start Date: 8/30/2010 Required Date: 9/6/2010 Start Qty: 4.00 Required Qty: 4.00 D2022-103 Manufactured No 110 Each 88.0000 Spacer Location Loc Qty Loc Code ST004 88 47964 88 D2562-001 Manufactured No 110 Each 4.0000 Strut Location Loc Qty Loc Code ST264 60218 Manufactured No 110 Each 0.0000 gep Weldment Assembly Manufactured No 110 Each 17.0000 Strut Loc Oty Location Loc Code ST270 17 60090 6 60503 10 D2565-103 110 15.0000 Manufactured No Each Strut Loc Qty Location Loc Code ST270 15 60091 5 60504 10

W/O:		WORK ORDER CHANGES											
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No		PAR #:	Fault Cate	Jory:	NCR: Yes	No DQ	A:	Date:					
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NCR:		\	WORK ORDE	ER NON-CONFORMA	NCE (NCR)			, ~-				
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Monday, August 30, 2010 10:20:04 AM Work Order ID: 61534 D205-633-011 Parent Item: Parent Item Name: Heli-Access-Step Required Date: 9/6/2010 Start Date: 8/30/2010 Start Qty: 4.00 Required Oty: 4.00 D2565-105 No 110 Manufactured Each 15.0000 Location Loc Otv Loc Code ST270 15 5 60505 10 Manufactured No 110 Each 17.0000 Strut Location Loc Oty Loc Code ST220 60093 ST270 11 60506 10 D2565-109 Manufactured No 110 Each 17.0000 Location Loc Qty Loc Code ST270 17 60094 6 60507 10 Manufactured No 110 Each 14.0000 Strut Location Loc Qty Loc Code ST270 60095

10

60508

W/O:			W	ORK ORDER CHANG	ES	·····			
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Work Order ID: 61534

Parent Item:

D205-633-011

Parent Item Name: Heli-Access-Step



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 4.00

Required Qty: 4.00

MS21042L4

Purchased

Purchased

No

No

110

Each

2,527.000

Location		Loc Oty
ST300		2527
113422		68
114523		28
114718		16
114784		495
115108		1920
	110	Each

Loc Code

645.0000

MS21042L5	
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Nut	

Location	Loc Oty				
ST139	145				
114813	145				
ST300	500				
115156	500				

Loc Code

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W/O:			٧	VORK ORDE	R CHANGES					
DATE	STEP	PR	OCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:								
	Res	olution:	Disposit	tion:	Q	A: N/C CI	osed:		Date:	
NCR:			WORK OR	DER NON-CO	ONFORMANO	E (NCR	l)			
DATE S	STEP	Description of NC				etion B Verification			Approval Approv	Approval
	Section A	Initial Chief Eng	ACTION L Chi	escription ef Eng	Sign & Date	Section	on C	Chief Eng	QC Inspector	
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